## Little, Shauna

From: DiMattei, Steve

**Sent:** Monday, April 23, 2018 4:05 PM

To: Little, Shauna

**Subject:** RE: RGP group I PAHs

Thanks!

From: Little, Shauna

Sent: Monday, April 23, 2018 4:00 PM

To: DiMattei, Steve < DiMattei. Steve@epa.gov>

Subject: RE: RGP group I PAHs

Technically any method in 40 CFR Part 136 is allowed 525.2, 610, 625 and 1625 are the methods for which MLs were identified, for reference purposes. We tried to include the most common test methods in the reference tables, but it is not comprehensive. The RGP only specifies individual MLs for a handful of parameters, but not individual test methods. The RGP only specifically prohibits 8260, 8270, MA EPH and MA VPH, as they are the most common incorrect test methods we've seen.

Regards, Shauna

From: DiMattei, Steve

Sent: Monday, April 23, 2018 3:49 PM

To: com>; Little, Shauna <Little.Shauna@epa.gov>

Subject: RE: RGP group I PAHs



As noted on page 5 of 7 in Appendix VII of the RGP (see the link below), only EPA Methods 525.2, 610, 625, and 1625 are allowed for the RGP group 1 PAHs.

https://www3.epa.gov/region1/npdes/remediation/FinalAppendixVII.pdf

Footnote 9 "Test methods 8260 and 8270 cannot be used for the purposes of analysis under this general permit unless approved for use in accordance with 40 CFR Part 136.5. Specific preparation methods may be required."

I am not aware of this information (40 CFR Part 136.5) being submitted to myself or the previous Region 1 ATP Coordinator by Ex. 4 - CBI. If you do believe it was submitted, please let me know.

Thanks,

Stephen DiMattei
USEPA Region 1 – OEME/EQA
Regional Laboratory Certification Program Manager/
Regional ATP Coordinator
11 Technology Drive
N. Chelmsford, MA 01863

Phone: 617-918-8369 Fax: 617-918-8269

From: Ex. 4 - CB .com]

Sent: Monday, April 23, 2018 2:49 PM
To: Little, Shauna < Little. Shauna@epa.gov>

cc: Ex. 4 - CB .com>; DiMattei, Steve < DiMattei.Steve@epa.gov>

Subject: RE: RGP group I PAHs

Thanks Shauna.

Steve, please let me know if the 8270 SIM will be acceptable for the group 1 PAHs and pentachlorophenol.

Thank-you,

Ex. 4 - CBI

From: Little, Shauna < <a href="mailto:Little.Shauna@epa.gov">Little.Shauna@epa.gov</a>>

Sent: Monday, April 23, 2018 2:43 PM

To: Ex. 4 - CBI <u>.com</u>>

cc: <u>Ex. 4 - CBl .com</u>>; DiMattei, Steve < <u>DiMattei.Steve@epa.gov</u>>

Subject: RE: RGP group I PAHs

 $\mathrm{Hi}^{\mathrm{Ex.4-CBI}}$ ,

I am not able to authorize use of an alternate test procedure. To use SW8270 in lieu of the available test methods in 40 CFR Part 136, which are the test methods required in the RGP, you can request ATP approval from Region 1's lab, likely for either specific analytes, or for the RGP specifically. Steve DiMattei is the ATP coordinator and I've copied him on this message.

Regards,

Shauna Little Physical Scientist USEPA New England 5 Post Office Square, Suite 100/OEP06-1 Boston, Massachusetts 02109-3912 Phone (617)918-1989

From: Ex. 4 - CBI .com]

Subject: RGP group I PAHs

Hi Shauna-

I just wanted to get some clarification concerning the RGP group I PAHs and pentachlorophenol. On April 12<sup>th</sup> 2017, I contacted you concerning the group I PAHs and PCP. The detection limits required a SIM analysis so I called you to discuss if we could use method 8270 SIM as our lab does not run 625 SIM.

You told me that it would be acceptable for those analytes only as we weren't capable of running by 625SIM. One of our clients is questioning this and, since I contacted you via phone, I don't have anything in writing to forward to our client. Would you let me know if the 8270 SIM is acceptable for the group I PAHs and PCP?

I attached an e-mail I sent to you prior to our phone call. There are a couple of notes that were mistakenly written on the attached e-mail and have nothing to do with the RGP questions.

Thanks very much,



